

## **KENTUCKY SPRING 2007**

### **Turkey & Squirrel Hunting Supplement**





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**NEW THIS SEASON:** See **page 6** for new licenses and permits available this year, and **page 14** for a new regulation regarding the feeding of wildlife.

Other changes are printed in red throughout this guide.



The KDFWR is funded through the sale of hunting and fishing licenses and boat registration fees. It receives no general fund state tax dollars. The KDFWR manages, regulates, enforces and promotes responsible use of all fish and wildlife species, their habitats, public wildlife areas and waterways for the benefit of those resources and for public enjoyment. The KDFWR, an agency of the Commerce Cabinet, supports an annual economic impact to Kentucky of \$4.8 billion.

This supplement is an accurate summary of the laws regarding the 2007 Spring Turkey and Squirrel hunting seasons and is intended only for informational use. It is not a reprint of any referenced statute (KRS) or regulation (KAR) in its entirety and should not be used as such. Questions regarding the information contained in this guide should be directed to the Kentucky Department of Fish and Wildlife Resources (KDFWR) before going hunting.

Main Office Hours: 8 a.m. to 4:30 p.m. Eastern weekdays Information: 1-800-858-1549

Check harvested turkeys: 1-800-245-4263

Licenses by phone: 1-877-598-2401

Report violations: 1-800-252-5378

### SPRING TURKEY HUNTING

#### **General Season**

April 14 - May 6, 2007

Open statewide. Legal shotgun, archery or crossbow equipment permitted. Hunting license and spring turkey permit required, unless exempt. Hunter education requirement applies.

#### **Youth-Only**

April 7-8, 2007

Open statewide. Only hunters ages 15 or younger by the hunt dates may hunt turkeys on these days.

### During this season:

Hunters 15 and younger who hunt turkeys with a shotgun must be accompanied by an adult who is at least 18 years old. The adult must remain close enough to the hunter to take immediate control of the youth's shotgun. Adults shall not carry firearm or archery equipment, may not accompany more than two (2) youth at the same time, and are not required to have a license or permit. Youth who hunt must have a hunting license and spring or youth turkey permit, unless license exempt. Legal shotgun, archery or crossbow equipment permitted during this season. Hunter education requirements apply to all hunters unless hunting their own land.

### Spring Turkey Bag Limits:

A hunter shall take no more than two (2) male turkeys or turkeys with visible beards during the spring. Only one (1) bird may be taken per day. Turkeys taken by youth during the Youth-Only Season count toward the spring turkey bag limit.

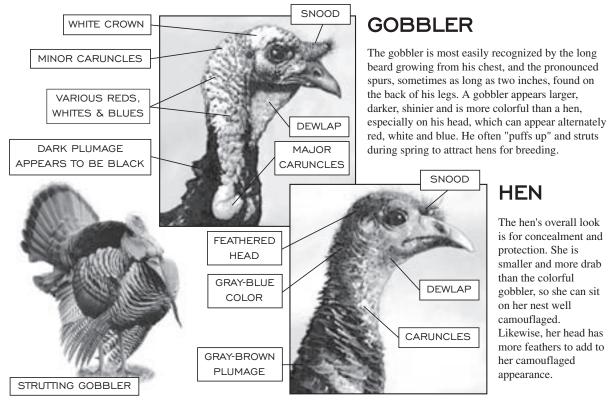
### **Shooting Hours:**

One-half hour before sunrise to one half-hour after sunset during the General and the Youth-Only spring turkey seasons.

#### **Hunters Note:**

A person may assist or call turkeys for another legal hunter. The assistant/caller does not have to possess a hunting license or turkey permit, BUT shall not carry any type of hunting equipment. Only hunters with a valid license and permit who have not taken the season bag limit can carry a shotgun, archery or crossbow equipment when turkey hunting.

### IDENTIFYING WILD TURKEYS



### HEN

The hen's overall look is for concealment and protection. She is smaller and more drab than the colorful gobbler, so she can sit on her nest well camouflaged. Likewise, her head has more feathers to add to her camouflaged appearance.

Based on information and graphics from the National Wild Turkey Federation website, which can be viewed at www.nwtf.org

# TURKEY HUNTING EQUIPMENT REQUIREMENTS

Those hunting during the General or Youth-Only spring turkey season must abide by the following equipment requirements.

Note: More restrictive equipment requirements may apply to some WMAs.

#### Firearms/Ammunition

- 1. Modern (breech-loading) and muzzle-loading shotguns no larger than 10 gauge or no smaller than 20 gauge are the **only** firearms that can be used or possessed when hunting turkeys during the spring turkey seasons.
- 2. No rifles or handguns of any type are permitted.
- 3. Hunters shall not use or possess shot, or any shotshell that contains, larger than Number 4 size shot while turkey hunting. (Shot sizes 4, 5 and 6 are most effective for turkeys.)
- 4. Hunters shall not possess or use shotgun slug or single projectile ammunition while turkey hunting.
- 5. Modern (breech-loading) shotguns shall be plugged to hold no more than three shells (one in chamber, two in magazine).

### **Archery equipment**

- 1. Longbows, recurve bows and compound bows of any draw weight are legal.
- 2. Arrows shall have barbless broadhead points at least seven-eighths inch wide, and shall <u>not</u> be treated with any type of chemical or carry any type of chemical "pod" attachments.

#### **Crossbow equipment**

1. Must have a working safety device and arrows shall have barbless broadhead points at least seven-eighths inch wide, and shall not be treated with any type of chemical or carry any type of chemical "pod" attachments. (301 KAR 2:140)

Equipment that does not meet these requirements is prohibited for use when turkey hunting.

### **SPRING SQUIRREL HUNTING**

#### Statewide Season

June 2 - 15, 2007

(14 consecutive days beginning the first Saturday in June)

### **Bag Limits**

The daily bag limit is 6. A hunter may have no more than 12 squirrels in possession in the field after two or more days of hunting. A hunting day is defined as the period from one-half hour before sunrise to one-half hour after sunset (shooting hours).

#### **Legal Squirrel Hunting Equipment**

Hunters may use muzzle-loading or modern rifles or handguns of any caliber, shotguns no larger than 10 gauge, archery or crossbow equipment and dogs to take squirrels during the spring season. Hunting with slingshots is prohibited. Modern shotguns used to hunt squirrels must be plugged to hold a maximum of three shells (two in magazine and one in chamber). Squirrel hunters may not use or carry buckshot. (KRS 150.360, 301 KAR 2:251)

Spring Squirrel Season is open on all KDFWR-owned or managed Wildlife Management Areas under statewide seasons and regulations.

### **LICENSE and PERMIT FEES**

LICENSE/PERMIT	RESIDENT	NONRESIDENT
Annual Hunting (deer, elk or turkey)	\$20.00	\$130.00
Annual Fishing	\$20.00	\$50.00
Joint Husband/Wife Annual Fishing	\$36.00	*
1-Day Fishing	\$7.00	\$10.00
Nonresident 7-Day Fishing	*	\$30.00
Nonresident 15-Day Fishing	*	\$40.00
Trout Permit	\$10.00	\$10.00
1-Day Small Game Hunting (not valid for deer, elk or turkey)	\$7.00	\$10.00
5-Day Small Game Hunting (not valid for deer, elk or turkey)	*	\$40.00
Annual Youth Hunting (ages 15 and under only)	\$5.00	\$5.00
Annual Combination Hunting/Fishing	\$30.00	*
Senior/Disabled Combination Hunting/Fishing	\$5.00	*
Deer Permit (statewide) (two deer)	\$30.00	\$60.00
Youth (15 and under) Deer Permit (one deer)	\$10.00	\$10.00
Bonus Antlerless Deer Permit (two deer)	\$15.00	\$15.00
Bonus WMA Quota Hunt Deer Permit (two deer)	\$30.00	\$30.00
Spring Turkey Permit (statewide) (two turkeys)	\$30.00	\$60.00
Youth (15 and under) Turkey Permit (one turkey)	\$10.00	\$10.00
Fall Turkey Permit (statewide)(four turkeys)	\$30.00	\$60.00
Kentucky Waterfowl Permit	\$15.00	\$15.00
Migratory Bird Permit	\$10.00	\$10.00
Annual Trapping	\$20.00	\$130.00
Annual Landowner/Tenant Trapping	\$10.00	*
Annual Youth Trapping	\$5.00	*
Sportsman's License** (Includes combination hunting/fishing, statewide deer permit, all spring and fall turkey permits, state waterfowl permit and trout permit.)	\$95.00	*
Youth (15 and under) Sportsman's License** (Includes youth hunting license, youth deer permit and youth turkey permit. Fishing license, waterfowl permit and trout permit not required for youth.)	\$25.00	\$25.00
Elk Lottery Application	\$10.00	\$10.00
Elk Quota Hunt Permit (if drawn)	\$30.00	\$365.00
Out-of-Zone Elk Permit	\$30.00	\$365.00
Peabody WMA User Permit	\$15.00	\$15.00
Land Between the Lakes (LBL) User Permit	\$20.00	\$20.00

<sup>\*</sup> Not available

Annual license/permit authorization numbers are valid from the date of purchase through the last day in February. **New licenses are required annually March 1.** A 1- or 5-day non-resident hunting license for small game is valid for the period shown on the license. (301) KAR 3:022

<sup>\*\*</sup> Peabody and LBL User Permits, elk lottery application and out-of-zone elk permit not included.

### **KENTUCKY HUNTING LICENSE AND PERMIT REQUIREMENTS**

#### **General Hunter Requirements**

All turkey hunters (except those noted in the License Exempt section) are required to purchase and carry a signed and completed Kentucky hunting license and a spring turkey season permit while hunting wild turkey during the spring season.

The spring turkey permit allows the hunter to take up to two male turkeys, or turkeys with visible beards during the spring season. A spring turkey permit is not valid for fall seasons.

A hunter harvest log must be correctly completed after a bird is taken. In some cases, hunters may be required to attach a carcass tag to their bird. Please refer to the appropriate section of this guide for specific requirements on recording, tagging and checking turkeys. Licenses, permits, license authorization numbers and carcass tags are non-transferable, and must only be used by the person whose name appears on the license, permit or tag, or by the person to whom the license authorization number was issued.

Squirrel hunters, unless license exempt, are required to carry the appropriate, signed and completed Kentucky hunting license, or a valid Kentucky hunting license authorization number.

### **Licenses by Phone or the Internet**

Licenses and permits may be purchased at **fw.ky.gov**, or by calling **1-877-598-2401**.

Persons who purchase licenses and permits by phone:

- 1) Must use Mastercard, Visa, Discover or e-check;
- 2) Will be charged a small fee;
- Must provide their name, address, date of birth and Social Security number:
- 4) Will be issued a paper license/permit by mail;
- 5) Will be issued an authorization number which serves as a license/ permit until paper license/permit is issued: and
- 6) Must have the authorization number in addition to a picture ID while hunting, if they have not yet

### received their paper license/permit in the mail.

Persons who purchase licenses and permits over the Internet:

- Must use Mastercard, Visa or Discover;
- Must provide their name, address, date of birth and Social Security number:
- Must print their own paper license/ permit at the end of their purchase; and
- 4) Will not receive a paper license/ permit in the mail.

Spring and fall turkey hunting permits are included with a Resident Sportsman's License or a Resident Senior/Disabled Combination License.

### License Requirements for Resident Senior & Disabled Hunters

The \$5 Resident Senior/Disabled Combination Hunting & Fishing License is a discounted license which includes the privilege to hunt and fish for all species except elk without buying any additional state-required hunting and fishing permits. This license does not include Peabody or LBL user permits, elk lottery application, elk quota hunt permit, out-of-zone elk permit or a trapping license.

Those eligible to purchase this license include:

### Kentucky Residents who are:

- 1) 65 years of age and older;
- Certified totally and permanently disabled by the Federal Social Security Administration;
- Certified totally and permanently disabled by a state Workers Compensation Board;
- Certified totally and permanently disabled by the United States Railroad Retirement Board;
- 5) Certified totally and permanently disabled by the Kentucky Teacher's Retirement System;
- 6) Certified totally and permanently disabled by the U.S. Office of Personnel Management; or
- Veterans who have a permanent 50 percent disability as the result of military-related injuries.

#### **How To Get This License**

Kentucky residents 65 or older need only show proof of residency and age in order to purchase the \$5 Senior/ Disabled Combination License from any license dealer.

All others (2-7 above) eligible to purchase the Senior/Disabled Combination License must first obtain a disibility authorization card from the KDFWR in order to buy the Senior/Disabled Combination License. The authorization card must be presented at the time of purchase, and then retained with the license in the hunter's possession while hunting.

Holders of a Senior/Disabled Combination License are required to follow all laws, bag limits, season dates, regulations and hunter education requirements the same as any other hunter. Harvested turkeys must be recorded, checked-in, and tagged as described in this guide.

### Youth Hunting License & Turkey Permit Requirements

Unless exempt, hunters ages 15 and under must carry a hunting license to hunt squirrels or turkeys. Any resident or nonresident hunter 15 and under is eligible to purchase a discounted youth hunting license instead of a regular-priced license. Hunters who are 15 and under and required to have a hunting license are also required to purchase and carry a spring or youth turkey permit when turkey hunting.

Youth 15 and under are eligible to purchase a youth turkey permit, which is valid during any turkey season for one turkey. Youth hunters must abide by season bag limits and harvest restrictions but can use the youth permit throughout the license year. In other words, if a youth hunter buys a youth permit for the spring season and does not take a male turkey or turkey with a visible beard, he or she can use that same permit during a fall season for a turkey of either sex. (Note that a youth turkey permit bought after the spring season is over would only be good for the upcoming

fall seasons.) Once the license year concludes at the end of February, a new year permit is required. Since it is possible throughout the license year to legally take up to six turkeys (two spring, two fall archery or crossbow, and two fall shotgun), a youth hunter could use up to six youth permits in a license year. A youth permit is included with the Youth Sportsman's License.

### Nonresident License & Permit Requirements

All nonresident <u>turkey</u> hunters are required to purchase and carry an annual nonresident hunting license and nonresident spring turkey permit while turkey hunting. Nonresident <u>squirrel</u> hunters may purchase either an annual nonresident, <u>one-day</u> or five-day nonresident license, as applicable.

Nonresident hunters ages 15 and under are eligible to purchase a youth hunting license and youth turkey permit, or a Youth Sportsman's License.

Residents are those who have established permanent domicile and legal residence in Kentucky and have lived in Kentucky for at least 30 days prior to purchasing a license. Full-time students enrolled for at least six months in an educational institution and military personnel of the United States who are under permanent assignment are classified as residents while enrolled or assigned in this state.

Hunters who own land in Kentucky but do not meet the residency requirements noted above are classified as nonresidents. A one- or five-day, short term nonresident hunting license is not valid for turkey hunting. (301 KAR 3:028; KRS 150.170; KRS 150.175; KRS 5:030)

### Sportsman's License

Available to Kentucky residents only, the Sportsman's License authorizes the buyer to fish statewide, hunt small game and big game, and includes the spring and fall turkey permits, statewide deer permit, state waterfowl permit and a trout fishing permit. The Youth Sportsman's License is available to resident and nonresident youth 15 and under, and includes a youth hunting license, youth deer

permit and youth turkey permit. (Youth are not required to have a fishing license, waterfowl permit or trout permit.)

### **License & Permit Exemptions**

The only time hunters are not required to purchase a hunting license or turkey permit is if they are:

- Kentucky residents, their spouses and dependent children hunting upon their own property;
- (2) tenants, their spouses and their dependent children hunting on farmlands where they reside and work; and
- (3) Kentucky residents on military furlough of more than three days who carry identification and papers showing their furlough status.

Persons exempt from buying a license and permit, including landowners, must abide by all other statewide turkey season regulations as outlined in this guide. Landowners and tenants are required to buy hunting licenses and permits whenever they hunt somewhere other than their own property or their landowner's property.

### **MANDATORY HUNTER EDUCATION & YOUTH HUNTER REQUIREMENTS**

- 1. All hunters born on or after January 1, 1975, except those under age 10 or those hunters not required to buy a hunting license, must complete a state-approved hunter education course and must have a valid course completion card in their possession while hunting in Kentucky.
- 2. It is not necessary to have the card when purchasing a license or permit, but the card must be obtained before hunting.
- 3. Hunters under age 10 must be accompanied by an adult at least 18 years of age at all times while hunting.
- 4. An adult must accompany those 15 and under who hunt turkeys with a firearm.
- 5. Adults accompanying youth must remain in a position to take immediate control of the youth's hunting equipment at all times while hunting.
- 6. One adult may not accompany more than two (2) children at one time.
- 7. Valid hunter education course completion cards issued by states other than Kentucky are accepted in Kentucky.

#### **Hunter Education Courses**

Hunter education courses are free and are usually offered locally two or three times a year in each Kentucky county. Most classroom-style courses are spread over a three-day period and to complete the course, a participant must attend the full 10 hours of instruction and successfully pass a written test. In addition, the KDFWR offers individual hunters an opportunity to receive a portion of this instruction (6 hours) online at fw.ky.gov, by watching a video or using an interactive CD-ROM program. Hunter education instructional videos are available from most public libraries throughout the state. Hunter education instructional CDs may be obtained, along with the training manual by calling the KDFWR Information Center at 1-800-858-1549.

Hunters who take the course online or using a video or CD are required, however, to complete the final 4 hours of range training and successfully pass the written test before a hunter education course completion card will be issued. Hunters may obtain information about when range days and the test are being offered across the state by going on-line at fw.ky.gov, or calling the agency's toll-free information number during regular business hours.

Hunters who wait until the last second to call about a course may find that they just missed the closest one, that the next scheduled course won't be offered by the time it's needed, and that the next possible chance of getting into a course means driving an hour to attend. The KDFWR strongly urges hunters to contact the agency, or check its website well in advance of when a course, or range work and the test is needed and make arrangements to attend somewhere convenient. (301 KAR 2:185)

### **GENERAL HUNTING REQUIREMENTS**

### Landowner Permission Required for Hunting & Fishing

A person shall not enter upon the lands of another to hunt, trap or fish, without the oral or written permission of the landowner, tenant or person who has authority to grant permission. Those who fail to obtain permission are subject to arrest and prosecution. Railroad tracks and rights of way are privately-owned property and permission to hunt, trap or fish must be obtained prior to entry. (KRS 150:192)

### **Using Hunter Orange For Safety**

Hunters are not required to wear hunter orange clothing during the spring turkey or squirrel seasons. However, displaying hunter orange when changing locations in the field or carrying a harvested turkey out of the field is strongly recommended for safety. Using hunter orange to identify you as a hunter when moving is a simple and effective way to help minimize accidents.

### **Hunting Method Exemptions**

Persons whose physical disabilities make it impossible for them to hunt or fish by conventional methods may request an exemption that permits hunting from a vehicle or using a crossbow when these methods are normally not permitted. A hunter must request an application from the department, or print one from the department website at fw.ky.gov, and have it completed as stated below.

A completed application shall include:

- (1) Name of the applicant,
- (2) Address and phone number of the applicant,
- (3) Verification of the applicant's disability by a licensed physician,
- (4) Duration of the disability,
- (5) Name and business address of the physician who verifies the hunter's disability; and
- (6) Signature of the physician.

A completed hunting method exemption application shall serve as the hunter's method exemption permit. **DO NOT** return the application to the KDFWR. The completed permit must be kept in the hunter's possession while hunting.

To request an application write Kentucky Department of Fish and Wildlife Resources, #1 Sportsman's Lane, Frankfort, KY 40601, call 1-800-858-1549 during business hours, or log on to fw.ky.gov. Hunting method exemptions do not grant the holder an exemption from buying a license or permit. (301 KAR 3:027)

### **PROHIBITED HUNTING METHODS**

A person hunting wild turkeys SHALL NOT:

- 1. Use a dog during the spring season
- 2. Hunt from any type of vehicle or boat
- 3. Take a roosting turkey. (A roost is the place a turkey spends the night.)
- 4. Use recorded or other electronically produced calls
- 5. Use live or electronic turkeys as decoys
- 6. Take a turkey by the aid of baiting, hunt on a baited area while bait is present, or hunt on a baited area for 30 days after all bait has been removed. A baited area is any place where feed, grains or other substances capable of luring wild turkeys have been placed. Turkeys can't be hunted over any area baited for deer. An area where grains or other feeds exist as the result of legitimate agricultural practices, or as the result of growing or manipulating a crop for wildlife management is legal for hunting; or
- 7. Call or attempt to call wild turkeys by mimicking the sounds made by a wild turkey from March 1 until the opening day of spring turkey season in any area open to turkey hunting if turkeys are reasonably expected to occur. Locator calls such as crow or owl calls are permitted. (301 KAR 2:140)

## TEN COMMANDMENTS OF SAFETURKEY HUNTING

- 1. Don't stalk a turkey. The chances of getting close enough for a shot are slim, but the chances of becoming involved in an accident are even greater.
- 2. Eliminate the colors red, white and blue from your turkey hunting outfit. Red is the color most hunters count on to differentiate a gobbler's head from the hen's blue-colored head. White can look like the snowball-colored top of a gobbler's head. Leave those white tee-shirts and socks at home. Not only will these colors put you in danger, but they can be seen by turkeys as well.
- 3. Don't move, wave or make turkey sounds to alert another hunter of your presence. A quick movement may draw fire. Yell in a loud voice and remain hidden.
- 4. Do not attempt to approach closer than 100 yards to a roosting turkey. The wild turkey's eyesight and hearing are much too sharp to let you get much closer.
- 5. Be particularly careful when using the gobbler call. The sound and motion may attract other hunters.
- 6. When selecting your calling position, don't try to hide so well that you cannot see what's happening.

Remember, eliminating motion is your key to success, not total concealment.

- 7. Select a calling position that provides a background as wide as your shoulders, and one that will completely protect you from the top of your head down. Small trees won't hide slight movements of your hands or shoulders which might look like a turkey to another hunter who might be stalking your calls. Position yourself so you can see 180 degrees in front of you.
- 8. Camouflage conceals you. It does not make you invisible. When turkey hunting, think and act defensively. Avoid all unnecessary movement. Remember, you are visible to both turkeys and hunters when you move even slightly. Sitting perfectly still will help you more than all the camo you can wear.
- 9. Never shoot at a sound or movement. Be **100 percent** certain of your target before you pull the trigger.
- 10. When turkey hunting, assume that every sound you hear is made by another hunter. Once you pull the trigger, you can never call that shot back.

## TURKEY HUNTING ON WILDLIFE MANAGEMENT AREAS (WMAs)

This section lists the KDFWR-owned or managed WMAs where special regulations are in effect for the spring 2007 turkey season. It also lists WMAs that are closed to spring turkey hunting. If you spring turkey hunt any of the open WMAs listed below, you can only do so as outlined under the area listing.

Other KDFWR-owned or -managed WMAs are open for spring turkey hunting following statewide season regulations. A complete list of Department-owned WMAs is available from the KDFWR and at fw.ky.gov.

General laws for hunting turkeys, such as equipment requirements, shooting hours, filling out a hunter harvest log, tagging and telecheck procedures, apply to hunters on WMAs just like everyone else. The KDFWR urges hunters to be courteous, sportsmanlike and conduct themselves with safety in mind at all times while using public (or private) lands.

Barren River WMA- Peninsula
Unit (including Narrows, Goose and
Grass Islands, Barren and Allen
Counties)

Open for the general and youthonly spring turkey seasons under statewide regulations, except a hunter shall not hunt with modern breech-loading firearms or carry modern firearms with ammunition in the chamber or magazine while hunting on this unit.

The remainder of the Barren River WMA is open under statewide regulations for the youth-only and general turkey seasons.

### **Higginson-Henry WMA** (Union County)

Open for the general and youth-only spring turkey seasons, except <u>only archery and crossbow equipment</u> may be possessed or used for turkey hunting.

### **Livingston County WMA and State Natural Area**

Open for the youth-only spring turkey season.

Open only to youth hunters during the general spring turkey season.

Pioneer Weapons WMA (Bath & Menifee Counties)

Open for the general and youth-only spring turkey seasons, except that legal muzzle-loading shotguns are the only firearms that can be possessed or used. Hunters shall not use in-line muzzle-loading firearms, scopes or other optics, or breechloading modern shotguns. Archery and crossbow equipment must meet the same requirements in effect for the statewide spring turkey seasons.

Main Block of Robinson Forest WMA (Breathitt & Knott Counties) Closed to all turkey hunting.

West Kentucky WMA (McCracken County)

Open to spring youth-only turkey season. No other spring turkey hunting permitted. Tracts marked with the letter "A" are closed to turkey and squirrel hunting. Tract 6 is closed to vehicular traffic Feb. 1 – April 16.

### OTHER PUBLIC LANDS OPEN UNDER SPECIAL REGULATIONS & SEASONS

The following lands are **not owned or managed by the KDFWR.** However, these areas may be open for turkey or squirrel hunting as determined by the controlling agency. You **MUST** contact the appropriate agency and obtain and follow all requirements for use of these lands for any reason, including hunting or fishing. Seasons and requirements on military installations are subject to change based on training exercises and other activities.

#### **Area Name**

Clarks River National Wildlife Refuge (Graves, Marshall & McCracken cos.) P.O. Box 89 Benton, KY 42025 (270) 527-5770

#### **Fort Campbell Military Reservation**

(Christian & Trigg cos.) Outdoor Recreation Branch Hunting and Fishing Unit Fort Campbell, KY 42223-5000 (270) 798-2175 or 2176

#### **Fort Knox Military Reservation**

(Hardin, Bullitt & Meade cos.) Hunt Control Office Fort Knox, KY 40121-5000 (502) 624-7311 www.knox.army.mil/fw

Land Between the Lakes National Recreation Area (Trigg & Lyon cos.) 100 Van Morgan Drive Golden Pond, KY 42211 (270) 924-2065

### **Reelfoot National Wildlife Refuge**

(Fulton Co.) 4343 Highway 157 Union City, TN 38261 (731) 538-2481 (no collect calls please)

Wendell H. Ford Regional Training Center (Muhlenberg Co.) 4675 KY Hwy. 181-North Greenville, KY 42345 (270) 338-8939

#### **Notes**

Open under statewide regulations for spring squirrel and turkey seasons. Must use statewide turkey permit. No bonus birds. Refuge user permit required.

Post permit required. Birds taken are considered bonus birds. Contact Ft. Campbell for dates. No spring squirrel hunting. All ages must have Hunter Educ. Card.

Birds taken are bonus birds.
Post permit required. Contact Ft.
Knox for turkey dates. No spring squirrel hunting. Ages 60 & under must have Hunter Educ. Card.

Area user permit required. Call LBL for turkey hunting dates. **No bonus birds.** Must use statewide turkey permit. Spring squirrel hunting permitted. Call for dates.

Quota Hunts early April by advance application.
No spring squirrel hunting.

Quota Hunts by advance application.

### **TURKEY HARVEST RECORDING, TAGGING & CHECKING REQUIREMENTS**

#### **RECORDING YOUR TURKEY**

After taking a turkey, **ALL TURKEY HUNTERS**, including those who aren't required to buy a license or permit, are required to write down and retain their harvest information and telecheck confirmation (check-in) number for each turkey they take, as explained below in the items numbered 1-3. Complete harvest information, in the form of a hunter harvest log for each turkey taken, must be kept in the hunter's possession at all times while turkey hunting. You will need to take a pen with you in the field.

### 1. Before you move the carcass:

### A. Hunters who have a paper turkey permit (or hunting license):

Must immediately mark the appropriate species (turkey) box, and then write in the date of kill, county where the turkey was killed and the sex of the turkey (M or F), in the provided blanks on the back of the turkey permit. This information is part of your hunter harvest log information.

### B. Hunters who are license exempt (landowners, tenants, etc.) or a hunter who holds a license authorization number:

Must immediately write down the species, date of kill, county where killed and sex of the animal (M or F) on a piece of paper or index card, and keep that information in possession during the turkey season. (Hunters may request a free blank log sheet at any license dealer, make their own log that indicates this information, or use the example that appears in this guide or on the KDFWR website.)

2. ALL HUNTERS are required to check in their turkey by phone by midnight on the same day the bird

is taken. The telecheck confirmation number, given at the end of the call as proof of checking in the animal, must be written on the back of the permit in the blank provided. Hunters without a paper permit or making their own hunter harvest log must write down the telecheck confirmation number on the same paper they used to write down their harvest information.

### 3. The harvest log information

for the turkey must be kept in the hunter's possession during the entire turkey season while the hunter is in the field.

#### **NOTE:**

Turkey harvest information can be written down on the back of any paper license or permit, but the hunter must carry the completed harvest log information for any turkey taken, when in the field turkey hunting. During the spring season, for example, there is a two (2) male bird, or bird with visible beard season bag limit. The completed harvest information (log) for the first gobbler must be carried by the hunter whenever he or she is in the field hunting for a second gobbler. In most situations, the harvest information will be on the back of the license or permit, which must be carried in the field anyway.

Harvest logs should be treated just like licenses, and carried throughout the hunting season while hunting.

#### TAGGING REQUIREMENTS

In addition to completing the hunter harvest log at the time of the kill:

**ALL hunters** must make their own carcass tag and attach that tag to their turkey before the turkey leaves the possession of the hunter who took the bird. If the harvested bird

remains in possession of the hunter who took the bird, no carcass tag is necessary.

- 1. When required, hunter-made carcass tags must clearly indicate:
- a. The hunter's name
- b. The hunter's phone number
- c. The hunter's telecheck confirmation number.
- 2. The carcass tag must be attached to the carcass so that it remains attached until processing begins.

## <u>DO NOT</u> USE YOUR HUNTER HARVEST LOG AS A CARCASS TAG.

#### NOTE:

Harvested birds being carried out of the field by the hunter who shot the bird do not have to be tagged. Harvested birds being transported in the same vehicle as the hunter who shot the bird do not have to be tagged.

Harvested birds left unattended by the hunter at any time, given to another person at any time before being processed, taken and left with a commercial processor or taxidermist, must be appropriately tagged before leaving the hunter's possession. Licensed processors and taxidermists will not accept harvested turkeys that have not been tagged properly or checked in.

Any hunter with a harvested turkey must have a completed hunter harvest log, or record of the kill in his or her possession.

#### **CHECKING REQUIREMENTS**

Without exception, a hunter who takes a wild turkey in Kentucky is required to check a harvested bird as follows:

YOU MUST CALL 1-800-245-4263 (CHK-GAME) by midnight on the same day the turkey is taken, complete the brief telecheck process and write down the confirmation number on your hunter harvest log.

If you intend to transport the carcass outside Kentucky, your turkey must first be checked in and a confirmation number recorded on your hunter harvest log before the bird leaves the state.

This free call can be made from any touch-tone phone 24 hours a day during the season, and for your further convenience, the telecheck phone number has been pre-printed on the back of your license or permit.

Persons who fail to check harvested turkeys as outlined above are subject to fines up to \$1000; loss of hunting privileges and jail time.

When checking in a turkey, you will need to know your social security number, the county code number where you took the bird, and have a pen and paper ready to write down the telecheck confirmation number. The telecheck confirmation number must be recorded on your hunter harvest log. County code numbers are provided for you on the following page. If you do not receive a confirmation number at the end of the call, your information was not recorded, and you must call again.

Checking in your turkey is the most important thing you can do to help maintain good turkey hunting in Kentucky!

Many local businesses serve as telecheck stations. They offer use of their telephones for hunters to make the toll-free call. Look for yellow signs in the windows of businesses that say Official Wildlife Telecheck Station, if you need a spot to make the call.

### POSSESSION/RELEASE OF LIVE TURKEYS

Because of potential disease problems and genetic pollution, it is illegal to possess live wild turkeys. For the same reasons, domestic or pen-raised turkeys should not be released into the wild. Due to the potential for spread of disease, it is recommended that turkeys not be artificially fed. Providing standing corn, wheat or clover patches is a much better alternative.

#### **FEEDING OF WILDLIFE**

It is illegal to feed wildlife with grain, seed or manufactured animal feed outside the curtilage of the home (the area immediately surrounding a home or dwelling) from March 1 through July 31. This regulation does not apply to normal agricultural practices or food plots, or municipal areas not open to legal hunting or trapping. (301 KAR 2:015)

### **REGISTER YOUR TURKEY**

For information about registering your turkey with the official NWTF records system, contact National Wild Turkey Federation, Box 530, Edgefield, SC 29824-0530, telephone: (803) 637-3106.

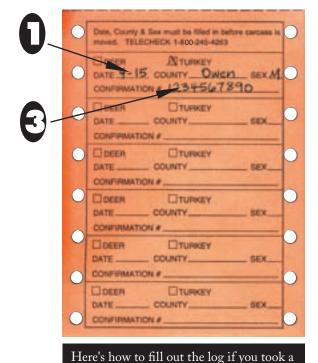
### **Kentucky County Code Numbers for Telecheck**

001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026	Adair Allen Anderson Ballard Barren Bath Bell Boone Bourbon Boyd Boyle Bracken Breathitt Breckinridge Bullitt Butler Caldwell Calloway Campbell Carroll Carter Casey Christian Clark Clay	031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056	Edmonson Elliott Estill Fayette Fleming Floyd Franklin Fulton Gallatin Garrard Grant Graves Grayson Green Greenup Hancock Hardin Harlan Harrison Hart Henderson Henry Hickman Hopkins Jackson Jefferson	061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 079 080 081 082 083 084 085 086	Knox Larue Laurel Lawrence Lee Leslie Letcher Lewis Lincoln Livingston Logan Lyon McCracken McCreary McLean Madison Magoffin Marion Marshall Martin Mason Meade Menifee Mercer Metcalfe Monroe	091 092 093 094 095 096 097 098 099 100 101 102 103 104 107 108 109 110 111 112 113 114 115 116	Nicholas Ohio Oldham Owen Owsley Pendleton Perry Pike Powell Pulaski Robertson Rockcastle Rowan Russell Scott Shelby Simpson Spencer Taylor Todd Trigg Trimble Union Warren Washington Wayne
027	Clinton	057	Jessamine	087	Montgomery	117	Webster
028	Crittenden	058	Johnson	880	Morgan	118	Whitley
029	Cumberland	059	Kenton	089	Muhlenberg	119	Wolfe
030	Daviess	060	Knott	090	Nelson	120	Woodford

### How To Fill Out the Hunter Harvest Log for Turkey

(**Note:** You will need to have a pen with you in the field.)





gobbler April 15 in Owen County.

### BEFORE YOU MOVE THE BIRD FROM THE SPOT IT WAS FOUND:

**Step 1:** Mark the box for turkey, and fill in the date, county and sex of the bird.

**Step 2:** Put the harvest log back in your pocket.

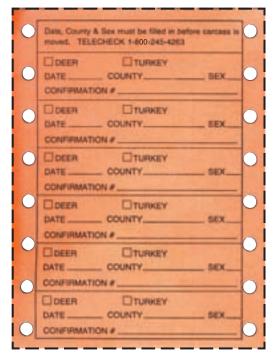
#### WHEN YOU CALL TO CHECK IN THE BIRD:

**Step 3:** Write the telecheck confirmation number on the harvest log, and keep the log information in your possession whenever you are in the field during the turkey season.

**Reminder:** Animals must be checked by midnight on the same day recovered. If you give the carcass to anybody else before it's processed, you must first attach a completed carcass tag to the animal before it leaves your possession.

**CARCASS TAG** 

### Sample Harvest Log & Carcass Tags



Name:	
Phone Number:	
Telecheck Confirma	tion Number:
1-800-245-4263 (toll free)	(Turkey must be checked in, and the confirmation number filled in above before carcass leaves hunter's possession.)
Name:	CARCASS TAG
Phone Number:	
Telecheck Confirmation	tion Number:
1-800-245-4263 (toll free)	(Turkey must be checked in, and the confirmation number filled in above before carcass leaves hunter's possession.)

## Harvest Logs are NOT to be used as Carcass Tags

### ATTENTION !! SPORTSMAN'S CLUBS / WILDLIFE ORGANIZATIONS

### **Commission Conservation Permits**

Incorporated nonprofit wildlife conservation organizations and sportsman's clubs have a unique opportunity to help the KDFWR manage and conserve the wildlife resources in Kentucky, and improve the recreational opportunities associated with those resources.

Any incorporated nonprofit wildlife conservation organization or club can apply for a Commission Conservation Permit (Special Permit) in writing by submitting a proposal to be considered by the Commission. These permits can then be sold to raise money for various conservation-related projects.

The Commission may award up to ten quota elk hunting permits, ten deer permits, ten turkey, ten waterfowl and ten trout hunting/fishing permits each year, to any incorporated nonprofit wildlife conservation group or club who successfully petitions the Commission for one of these permits. The applicant submitting the proposal may apply for one (1) special permit per species. The proposal must be submitted to the Commission before May 1.

The proposal must contain and identify the following:

- a) The name of the organization making the request in addition to the names, addresses and the telephone numbers of those members of the organization who are coordinating the proposal;
- b) The permit requested and the species and year for which it would be valid;
- c) The proposed wildlife conservation projects for which the proceeds would be used;
- d) The methods by which the permit would be transferred to an individual;
- e) The estimated money to be raised and the rationale for that estimate; and
- f) Any special needs or particulars relevant to the proposal, including time frame, limitations, or schedules; and

One (1) copy of the organization's articles of incorporation must accompany the proposal with proof of the organization's tax-exempt status. **Individuals are ineligible to apply for Commission Conservation Permits.** 

A letter accompanying the proposal shall include a statement that the applicant agrees to the conditions set forth in KRS 150.177 and 301 KAR 3:100 and shall be signed and dated by the authorized officer of the organization.

For more details and further restrictions on the use of the Special Permits, refer to KAR 301 3:100 and KRS 150.177 or contact the KDFWR at 1-800-858-1549 weekdays 8 a.m. to 4:30 p.m. EST. An application and further information can also be found at fw.ky.gov.

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Rise and Set Times for the Sun  Eastern Standard	Jan Risco Day a.m 1 8:00 2 8:00 3 8:00 4 8:00 5 8:00 6 8:00 7 8:00 8 8:00 10 8:00 11 8:00 12 7:59 13 7:59 14 7:59 15 7:58	nuary  Set  p.m.  5:344  5:44  5:44  5:45  5:46  5:46  5:47  5:46  5:46  5:47  5:46  5:46  5:47	Febr Rise a.m. 7:48 7:47 7:46 7:45 7:44 7:43 7:42 7:41 7:39 7:38 7:37 7:36 7:35 7:34	Set p.m. 6:05 6:07 6:08 6:09 6:10 6:11 6:12 6:13 6:14 6:16 6:17 6:18 6:20 6:21	MaRise a.m. 7:15 7:14 7:12 7:11 7:10 7:08 7:07 7:05 7:04 7:02 8:01 7:59 7:58 7:56 7:55	rch Set p.m. 6:36 6:37 6:38 6:39 6:40 6:41 6:42 6:43 6:44 6:45 7:46 7:47 7:48 7:49 7:50	Rise a.m. 7:29 7:27 7:25 7:24 7:22 7:21 7:19 7:18 7:16 7:15 7:14 7:12 7:11 7:09 7:08	Set p.m. 8:06 8:07 8:08 8:09 8:10 8:11 8:12 8:13 8:14 8:15 8:16 8:17 8:18 8:19	MRise a.m. 6:47 6:46 6:45 6:43 6:42 6:41 6:40 6:39 6:38 6:37 6:36 6:33 6:32	Set p.m. 8:34 8:35 8:36 8:37 8:38 8:39 8:40 8:41 8:42 8:43 8:44 8:45 8:46 8:47	Rise a.m. 6:22 6:21 6:21 6:20 6:20 6:20 6:20 6:19 6:19 6:19 6:19 6:19	Set p.m. 9:00 9:01 9:02 9:02 9:03 9:03 9:04 9:05 9:06 9:06 9:07 9:07 9:07 9:08	Jun Rise a.m. 6:23 6:24 6:24 6:25 6:26 6:26 6:27 6:28 6:29 6:30 6:31 6:32	Set   p.m.   9:10   9:10   9:10   9:10   9:10   9:10   9:10   9:09   9:09   9:08   9:08   9:07   9:06   9:06   9:06   9:06	Aug Rise a.m. 6:45 6:46 6:47 6:48 6:50 6:50 6:51 6:52 6:53 6:54 6:55 6:55 6:56 6:57 6:58	Set p.m. 8:53 8:52 8:51 8:50 8:49 8:48 8:47 8:45 8:44 8:43 8:42 8:41 8:39 8:38	Septot Rise a.m. 7:12 7:13 7:14 7:15 7:16 7:17 7:18 7:19 7:20 7:21 7:22 7:23 7:24 7:24	Set p.m. 8:13 8:12 8:10 8:09 8:07 8:05 8:04 8:02 8:01 7:59 7:56 7:55 7:53 7:51	Oct Rise a.m. 7:38 7:39 7:40 7:41 7:42 7:43 7:44 7:45 7:46 7:50 7:51 7:52	ober Set p.m. 7:26 7:25 7:23 7:22 7:20 7:19 7:17 7:16 7:14 7:13 7:11 7:08 7:07 7:06	Rise a.m. 8:09 8:10 8:11 7:12 7:13 7:14 7:15 7:16 7:17 7:18 7:20 7:21 7:22 7:23	Set p.m. 6:44 6:43 6:42 6:41 5:40 5:39 5:38 5:37 5:36 5:35 5:34 5:33 5:32 5:31	Dece Rise a.m. 7:41 7:42 7:43 7:44 7:45 7:46 7:47 7:49 7:50 7:51 7:52 7:52	sember Set p.m. 5:23 5:23 5:23 5:23 5:23 5:23 5:23 5:23
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Rise and Set Times for the Sun  Eastern Standard	Jan Rise Day a.m. 1 7:50 2 7:50 3 7:51 4 7:51 5 7:51 6 7:51 8 7:51 9 7:50 11 7:50 12 7:50 11 7:50 12 7:50 14 7:49 15 7:49 16 7:49 17 7:48 18 7:48 19 7:47 20 7:47 21 7:46 23 7:45 24 7:45 25 7:44 26 7:43 28 7:42	uary Set p.m. 5:24 5:25 5:26 5:27 5:28 5:29 5:30 5:31 5:31 5:34 5:36 5:37 5:39 5:40 5:41 5:42 5:43 5:44 5:45 5:46 5:47 5:48 5:45 5:46 5:47 5:48 5:45 5:40 5:41 5:45 5:45 5:45 5:46 5:47 5:48 5:45 5:46 5:47 5:48 5:48 5:55 5:51 5:52 5:53 5:54	Febr Rise a.m. 7:399 7:38 7:36 7:35 7:34 7:33 7:32 7:29 7:28 7:27 7:25 7:24 7:29 7:19 7:18 7:17 7:16 7:14 7:13 7:12 7:10 7:10 7:07	Set p.m. 5:56 5:57 5:59 6:00 6:01 6:02 6:03 6:04 6:05 6:06 6:07 6:09 6:10 6:11 6:12 6:13 6:14 6:15 6:16 6:17 6:18 6:19 6:21 6:23 6:24 6:25	7:25 Ma Rise a.m. 7:06 7:05 7:03 7:02 7:00 6:59 6:54 6:53 7:51 7:44 7:45 7:44 7:42 7:41 7:39 7:35 7:	8:00 rch Set p.m. 6:27 6:28 6:29 6:30 6:31 6:33 6:34 6:35 6:36 7:37 7:40 7:41 7:42 7:43 7:44 7:44 7:45 7:47 7:48 7:49 7:50 7:51 7:52 7:53 7:54 7:55	Ap Rise a.m. 7:19 7:18 7:16 7:15 7:10 7:07 7:06 7:04 7:03 7:01 7:00 6:59 6:54 6:54 6:54 6:54 6:48 6:48 6:44 6:43 6:41 6:40	ril Set p.m. 7:57 7:58 7:58 8:00 8:01 8:02 8:03 8:04 8:05 8:08 8:09 8:10 8:11 8:12 8:13 8:14 8:15 8:16 8:17 8:18 8:19 8:19 8:19 8:19 8:19 8:10 8:10 8:10 8:10 8:10 8:10 8:10 8:10	6:17 Mise a.m. 6:38 6:36 6:35 6:34 6:33 6:32 6:32 6:22 6:22 6:24 6:25 6:24 6:22 6:21 6:20 6:18 6:18 6:16 6:16 6:15 6:14 6:14	8:54 	Jun Rise a.m. 6:12 6:12 6:12 6:11 6:11 6:10 6:10 6:10 6:10 6:10 6:10	ne Set p.m. 8:51 8:52 8:53 8:54 8:55 8:56 8:57 8:58 8:58 8:59 9:00 9:00 9:00 9:01 9:01 9:01 9:01 9:0	6:40 Rise a.m. 6:14 6:15 6:16 6:16 6:17 6:18 6:19 6:20 6:21 6:22 6:23 6:24 6:25 6:26 6:26 6:27 6:28 6:29 6:30 6:31 6:32 6:33 6:34 6:34 6:34	8:48  P:01  9:01  9:00  9:00  9:00  9:00  9:00  8:59  8:59  8:58  8:57  8:57  8:55  8:54	7:07 Aug Rise a.m. 6:36 6:37 6:38 6:40 6:40 6:41 6:42 6:43 6:44 6:45 6:46 6:47 6:50 6:51 6:52 6:53 6:54 6:55 6:56 6:57 7:00 7:01 7:01	8:09  ust Set p.m. 8:44 8:43 8:41 8:40 8:39 8:38 8:36 8:35 8:34 8:33 8:31 8:30 8:29 8:28 8:24 8:22 8:21 8:20 8:18 8:17 8:10 8:18 8:10 8:08	Septe Rise a.m. 7:03 7:04 7:05 7:06 7:07 7:08 7:09 7:10 7:11 7:12 7:13 7:14 7:15 7:16 7:17 7:18 7:19 7:22 7:23 7:24 7:25 7:26 7:26 7:26 7:27	mber Set p.m. 8:04 8:02 8:01 7:59 7:55 7:53 7:55 7:53 7:54 7:44 7:42 7:41 7:39 7:37 7:36 7:34 7:31 7:30 7:28 7:22 7:20 7:19	8:02 Octo Rise a.m. 7:29 7:30 7:31 7:32 7:33 7:34 7:35 7:36 7:37 7:38 7:39 7:40 7:41 7:42 7:43 7:44 7:45 7:46 7:47 7:48 7:59 7:50 7:51 7:52 7:53 7:54 7:55 7:56	6:40 bber Set p.m. 7:17 7:16 7:14 7:12 7:11 7:09 7:05 7:04 7:02 7:01 6:59 6:56 6:56 6:56 6:56 6:56 6:56 6:54 6:42 6:41 6:42 6:41 6:43 6:42 6:41 6:43 6:43 6:43 6:42 6:41 6:38 6:37	Nove Rise a.m. 7:59 8:00 8:02 7:03 7:04 7:07 7:06 7:07 7:10 7:11 7:12 7:13 7:15 7:16 7:17 7:18 7:19 7:20 7:21 7:22 7:23 7:24 7:25 7:26 7:27 7:28 7:29 7:29	Set p.m. 6:35 6:34 6:33 5:31 5:30 5:29 5:28 5:27 5:26 5:25 5:24 5:23 5:22 5:21 5:20 5:19 5:18 5:17 5:16 5:16 5:15 5:15	7:54 7:54 7:54 7:31 7:32 7:33 7:34 7:35 7:36 7:37 7:38 7:39 7:40 7:41 7:42 7:43 7:44 7:45 7:47 7:47 7:47 7:48 7:49 7:49 7:49 7:50	5:20 Set p.m 5:14 5:14 5:14 5:15 5:13 5:13 5:14 5:14 5:14 5:14 5:15 5:16 5:16 5:17 5:18 5:19 5:20 5:2

1 1	January	February	March	April	May	June	July	August	Sentember	October	November	December
Hazard,	Rise Se			_		Rise Set			Rise Set		Rise Set	
KY -	Day a.m. p.r	n. a.m. p.m	. a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.
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Diag and			3 7:03 6:27 9 7:02 6:28									
Rise and			7:02 6:28									
Set Times	5 7:47 5:2	9 7:32 6:0	6:59 6:30	7:13 7:59	6:34 8:26	6:13 8:50	6:18 8:57	6:41 8:36	7:06 7:56	7:31 7:10	7:01 5:31	7:31 5:15
for the Sun			6:57 6:31									
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			6 6:53 6:34									
Eastern	10 7:47 5:3	4 7:28 6:07	6:52 6:35	7:06 8:03	6:29 8:30	6:12 8:53	6:21 8:55	6:45 8:31	7:10 7:48	7:36 7:03	7:06 5:27	7:36 5:15
Standard	11 7:47 5:3											
Time	12 7:47 5:3 13 7:46 5:3											
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	31 7:37 5:5	6	7:20 7:54		6:15 8:46		6:37 8:41	7:02 8:03		7:56 6:36		7:47 5:25
l	January			April	May	June	July	August	-			December
Pikeville,	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set	Rise Set
Pikeville, KY	Rise Set Day a.m. p.n	Rise Set a.m. p.m	Rise Set	Rise Set a.m. p.m.	Rise Set a.m. p.m.	Rise Set a.m. p.m.	Rise Set a.m. p.m.	Rise Set a.m. p.m.	Rise Set a.m. p.m.	Rise Set a.m. p.m.	Rise Set a.m. p.m.	Rise Set a.m. p.m.
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KY - Rise and	Rise Set Day a.m. p.n 1 7:45 5:2 2 7:45 5:2 3 7:45 5:2 4 7:45 5:2	Rise Set a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 5 7:31 5:57	Rise Set a.m. p.m. 4 7:02 6:24 5 7:00 6:25 6 6:59 6:26 7 6:58 6:27	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12
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Rise and Set Times for the Sun  Eastern	Rise Set Day a.m. p.n 1 7:45 5:2 2 7:45 5:2 3 7:45 5:2 4 7:45 5:2 5 7:45 5:2 6 7:45 5:2 7 7:45 5:2 8 7:45 5:2	Rise Set 1. a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 5 7:31 5:57 6 7:30 5:58 7 7:29 5:59 8 7:28 6:01 9 7:27 6:02 0 7:26 6:03 1 7:25 6:04	Rise Set  a.m. p.m.  4 7:02 6:24  5 7:00 6:25  6 6:59 6:26  7 6:58 6:27  8 6:56 6:28  9 6:55 6:29  1 6:53 6:30  2 6:52 6:30  3 6:50 6:31  4 6:49 6:32	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:06 7:59 7:04 8:00 7:03 8:01	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:49 6:09 8:50 6:09 8:50 6:09 8:51	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:17 8:53	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:32 5:12 7:33 5:12 7:34 5:12
Rise and Set Times for the Sun  Eastern Standard	Rise Sel  Day a.m. p.n  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  9 7:45 5:3  10 7:45 5:3  11 7:45 5:3  12 7:44 5:3	Rise Set a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 7 7:30 5:58 7 7:29 5:59 9 7:27 6:02 0 7:26 6:03 1 7:25 6:04 2 7:24 6:03 3 7:23 6:06	Rise Set  a.m. p.m.  4 7:02 6:24  5 7:00 6:25  6 6:59 6:26  7 6:58 6:27  8 6:56 6:28  9 6:55 6:29  1 6:53 6:30  2 6:52 6:30  3 6:50 6:31  4 6:49 6:32  5 7:48 7:33  5 7:46 7:34	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:07 7:58 7:06 7:59 7:04 8:00 7:03 8:01 7:01 8:02 7:00 8:02	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:49 6:09 8:50 6:09 8:51 6:09 8:51 6:08 8:51	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:17 8:53 6:18 8:53 6:18 8:53	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:08 7:44 7:09 7:43	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:28 5:12 7:30 5:12 7:31 5:12 7:31 5:12 7:32 5:12 7:34 5:12 7:34 5:12 7:34 5:12 7:35 5:12
Rise and Set Times for the Sun  Eastern	Rise Sel  Day a.m. p.m  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  9 7:45 5:3  10 7:45 5:3  11 7:45 5:3  12 7:44 5:3  13 7:44 5:3	Rise Set a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 5 7:31 5:57 6 7:30 5:58 7 7:29 5:59 9 7:27 6:02 0 7:26 6:03 1 7:25 6:04 2 7:24 6:05 3 7:23 6:06 4 7:22 6:07	Rise Set  a.m. p.m.  4 7:02 6:24  5 7:00 6:25  6 6:59 6:26  7 6:58 6:27  8 6:56 6:28  9 6:55 6:29  1 6:53 6:30  2 6:52 6:30  3 6:50 6:31  4 6:49 6:32  5 7:48 7:33  6 7:46 7:34  7 7:45 7:35	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:06 7:59 7:04 8:00 7:03 8:01 7:01 8:02 7:00 8:02 6:59 8:03	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:23 8:30	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:50 6:09 8:50 6:09 8:51 6:09 8:51 6:08 8:51 6:08 8:52	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:18 8:53 6:18 8:53 6:19 8:52 6:19 8:52	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:08 7:44 7:09 7:43 7:10 7:41	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58 7:36 6:56	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22 7:07 5:21	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:28 5:12 7:30 5:12 7:31 5:12 7:31 5:12 7:32 5:12 7:34 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.n  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  8 7:45 5:3  10 7:45 5:3  11 7:45 5:3  12 7:44 5:3  13 7:44 5:3  14 7:44 5:3	Rise Set a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 7 7:30 5:58 7 7:29 5:59 8 7:28 6:00 9 7:27 6:02 0 7:26 6:03 1 7:25 6:04 2 7:24 6:03 3 7:23 6:06 4 7:22 6:07 5 7:21 6:08	Rise Set  a.m. p.m.  4 7:02 6:24  5 7:00 6:25  6 6:59 6:26  7 6:58 6:27  8 6:56 6:28  9 6:55 6:29  1 6:53 6:30  2 6:52 6:30  3 6:50 6:31  4 6:49 6:32  5 7:48 7:33  7 7:45 7:35  8 7:43 7:36	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:07 7:58 7:06 7:59 7:04 8:00 7:03 8:01 7:01 8:02 7:00 8:02 6:59 8:03 6:57 8:04	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:23 8:30 6:22 8:31	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:49 6:09 8:50 6:09 8:51 6:09 8:51 6:08 8:51 6:08 8:52	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:17 8:53 6:18 8:53 6:19 8:52 6:19 8:52 6:20 8:51	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:44 8:25	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:44 7:09 7:43 7:10 7:41 7:11 7:40	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:32 5:12 7:33 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.m  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  9 7:45 5:3  10 7:45 5:3  11 7:45 5:3  12 7:44 5:3  13 7:44 5:3	Rise Set a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 6 7:30 5:58 7 7:29 5:59 8 7:28 6:00 9 7:26 6:00 1 7:25 6:04 2 7:24 6:05 3 7:23 6:06 4 7:22 6:07 5 7:21 6:08 6 7:20 6:09	Rise Set  a.m. p.m.  4 7:02 6:24  5 7:00 6:25  6 6:59 6:26  7 6:58 6:27  8 6:56 6:28  9 6:55 6:29  1 6:55 6:30  3 6:50 6:31  4 6:49 6:32  5 7:48 7:33  7 7:45 7:35  7 7:45 7:35  7 7:42 7:37	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:06 7:59 7:04 8:00 7:03 8:01 7:01 8:02 7:00 8:02 6:59 8:03 6:57 8:04 6:56 8:05	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:23 8:30 6:22 8:31 6:21 8:32	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:50 6:09 8:50 6:09 8:51 6:09 8:51 6:08 8:51 6:08 8:52 6:08 8:53	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:17 8:53 6:18 8:53 6:19 8:52 6:19 8:52 6:20 8:51 6:21 8:50	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:45 8:24 6:46 8:23	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:09 7:43 7:10 7:41 7:11 7:40 7:12 7:38	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55 7:38 6:53	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20 7:09 5:20	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:32 5:12 7:32 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13 7:37 5:13
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.n  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  8 7:45 5:2  9 7:45 5:3  11 7:45 5:3  12 7:44 5:3  13 7:44 5:3  14 7:44 5:3  15 7:44 5:3  17 7:43 5:3	Rise Set a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 6 7:30 5:58 7 7:29 5:59 8 7:28 6:00 9 7:27 6:02 0 7:26 6:02 1 7:25 6:04 4 7:22 6:07 5 7:21 6:08 6 7:20 6:09 7 7:19 6:10 8 7:17 6:11	Rise Set  a.m. p.m. 4 7:02 6:24 5 7:00 6:25 6 6:59 6:26 7 6:58 6:27 8 6:56 6:28 9 6:55 6:29 1 6:53 6:30 2 6:52 6:30 6:54 6:32 5 7:48 7:33 5 7:46 7:34 7 7:45 7:35 8 7:42 7:37 7 7:40 7:38 1 7:39 7:39	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:04 8:00 7:03 8:01 7:01 8:02 7:03 8:01 7:01 8:02 6:59 8:03 6:57 8:04 6:56 8:05 6:54 8:06 6:53 8:07	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:22 8:31 6:21 8:32 6:20 8:33 6:20 8:33	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:59 6:09 8:50 6:09 8:51 6:08 8:51 6:08 8:52 6:08 8:53 6:09 8:53 6:09 8:53	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:17 8:53 6:18 8:53 6:18 8:54 6:19 8:52 6:20 8:51 6:21 8:50 6:23 8:49	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:45 8:24 6:46 8:23 6:47 8:21 6:48 8:20	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:44 7:09 7:43 7:10 7:41 7:11 7:40 7:12 7:38 7:13 7:37	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55 7:38 6:53 7:39 6:52 7:40 6:51	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20 7:09 5:20 7:10 5:19 7:11 5:18	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:31 5:12 7:32 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13 7:37 5:13 7:38 5:13 7:39 5:14
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.m  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  8 7:45 5:2  9 7:45 5:3  11 7:45 5:3  12 7:44 5:3  13 7:44 5:3  14 7:44 5:3  15 7:44 5:3  16 7:43 5:3  17 7:43 5:3  18 7:43 5:3	Rise Set 1. a.m. p.m. 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 6 7:30 5:58 7 7:29 5:59 8 7:28 6:00 9 7:27 6:02 0 7:26 6:03 3 7:23 6:06 4 7:22 6:07 5 7:21 6:08 6 7:20 6:09 7 7:19 6:10 8 7:17 6:11 9 7:16 6:12	Rise Set  a.m. p.m. 4 7:02 6:24 5 7:00 6:25 6 6:59 6:26 7 6:58 6:27 8 6:55 6:29 1 6:53 6:30 2 6:52 6:30 6:54 6:32 4 6:49 6:32 7 7:48 7:33 7 7:45 7:35 7 7:40 7:38 1 7:39 7:39 2 7:37 7:40	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:04 8:00 7:04 8:00 7:01 8:02 7:08 8:01 7:01 8:02 7:00 8:02 6:59 8:03 6:57 8:04 6:56 8:05 6:54 8:06 6:53 8:07 6:52 8:08	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:22 8:31 6:21 8:32 6:20 8:33 6:20 8:34 6:19 8:35	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:49 6:09 8:50 6:09 8:51 6:08 8:51 6:08 8:52 6:08 8:53 6:09 8:53 6:09 8:53 6:09 8:53	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:17 8:53 6:18 8:53 6:18 8:54 6:19 8:52 6:20 8:51 6:21 8:50 6:22 8:50 6:23 8:49 6:24 8:49	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:45 8:24 6:46 8:23 6:47 8:21 6:48 8:20 6:48 8:19	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:09 7:43 7:11 7:40 7:12 7:38 7:13 7:37 7:13 7:35 7:14 7:34	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55 7:38 6:53 7:39 6:52 7:40 6:51 7:41 6:49	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20 7:09 5:20 7:10 5:19 7:11 5:18 7:13 5:18	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:31 5:12 7:33 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13 7:37 5:13 7:38 5:13 7:39 5:14 7:39 5:14
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.m  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  8 7:45 5:2  9 7:45 5:3  10 7:45 5:3  12 7:44 5:3  14 7:44 5:3  15 7:44 5:3  16 7:43 5:3  17 7:43 5:3  18 7:43 5:3  19 7:42 5:4	Rise Set 1. a.m. p.m 3 7:34 5:54 3 7:33 5:55 4 7:32 5:56 6 7:30 5:58 7 7:29 5:59 8 7:28 6:00 9 7:27 6:02 0 7:26 6:03 3 7:23 6:06 4 7:22 6:07 5 7:21 6:08 6 7:20 6:09 7 7:19 6:10 8 7:17 6:11 9 7:16 6:12 0 7:15 6:11	Rise Set  a.m. p.m. 4 7:02 6:24 5 7:00 6:25 6 6:59 6:26 7 6:58 6:27 8 6:55 6:29 1 6:53 6:30 2 6:52 6:30 8 6:50 6:31 4 6:49 6:32 7 7:45 7:35 8 7:46 7:34 7 7:45 7:35 9 7:42 7:37 9 7:40 7:38 1 7:39 7:39 2 7:37 7:40 3 7:36 7:41	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:04 8:00 7:04 8:00 7:01 8:02 7:08 8:02 6:59 8:03 6:57 8:04 6:56 8:05 6:54 8:06 6:53 8:07 6:52 8:08 6:50 8:09	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:22 8:31 6:21 8:32 6:20 8:33 6:20 8:34 6:19 8:35 6:18 8:36	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:50 6:09 8:50 6:09 8:51 6:08 8:51 6:08 8:52 6:08 8:53 6:09 8:53 6:09 8:53 6:09 8:53 6:09 8:53 6:09 8:53 6:09 8:54	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:18 8:53 6:18 8:53 6:19 8:52 6:20 8:51 6:21 8:50 6:22 8:50 6:23 8:49 6:24 8:49	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:45 8:24 6:46 8:23 6:47 8:21 6:48 8:20 6:48 8:19 6:49 8:18	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:09 7:43 7:10 7:41 7:11 7:40 7:12 7:38 7:13 7:37 7:13 7:35 7:14 7:34 7:15 7:32	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55 7:38 6:53 7:39 6:52 7:40 6:51 7:41 6:49 7:42 6:48	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:03 5:24 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20 7:09 5:20 7:10 5:19 7:11 5:18 7:13 5:18 7:14 5:17	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:32 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13 7:37 5:13 7:38 5:13 7:39 5:14 7:39 5:14 7:39 5:14
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.m  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  8 7:45 5:2  9 7:45 5:3  11 7:45 5:3  12 7:44 5:3  13 7:44 5:3  14 7:44 5:3  15 7:44 5:3  16 7:43 5:3  17 7:43 5:3  18 7:43 5:3	Rise Set 1. a.m. p.m. 3 7:34 5:54 3 7:33 5:55 4 7:32 5:50 6 7:30 5:55 7 7:29 5:59 8 7:28 6:00 9 7:27 6:02 0 7:26 6:03 1 7:25 6:04 2 7:24 6:05 5 7:21 6:08 6 7:20 6:07 7 7:19 6:10 8 7:17 6:11 9 7:16 6:12 0 7:15 6:13 1 7:14 6:15	Rise Set     a.m. p.m.     7:02 6:24     7:03 6:55     6:59 6:26     6:55 6:29     6:55 6:29     6:55 6:30     6:55 6:30     6:55 6:31     6:50 6:31     6:50 6:31     7:40 7:34     7:45 7:35     7:45 7:35     7:40 7:38     7:39 7:39     7:37 7:40     7:37 7:40     7:37 7:40     7:37 7:40     7:38 7:36     7:37 7:40     7:37 7:40     7:38 7:36     7:39 7:39     7:37 7:40     7:38 7:36     7:31 7:40     7:34 7:35	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:06 7:59 7:04 8:00 7:01 8:02 7:08 8:02 6:59 8:03 6:57 8:04 6:56 8:05 6:54 8:06 6:53 8:07 6:52 8:08 6:50 8:09 6:49 8:10	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:22 8:31 6:21 8:32 6:20 8:33 6:20 8:34 6:19 8:35 6:18 8:36 6:17 8:36	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:50 6:09 8:50 6:09 8:51 6:08 8:52 6:08 8:52 6:08 8:53 6:09 8:53 6:09 8:53 6:09 8:53 6:09 8:53 6:09 8:53 6:09 8:54 6:09 8:54	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:18 8:53 6:18 8:53 6:19 8:52 6:20 8:51 6:21 8:50 6:22 8:50 6:23 8:49 6:24 8:48 6:24 8:48	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:45 8:24 6:46 8:23 6:47 8:21 6:48 8:20 6:48 8:19 6:49 8:18 6:50 8:16	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:09 7:43 7:10 7:41 7:11 7:40 7:12 7:38 7:13 7:35 7:14 7:34 7:15 7:32 7:16 7:31	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55 7:38 6:53 7:39 6:52 7:40 6:51 7:41 6:49 7:42 6:48 7:43 6:47	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20 7:09 5:20 7:10 5:19 7:11 5:18 7:13 5:18 7:14 5:17 7:15 5:16	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:30 5:12 7:31 5:12 7:32 5:12 7:33 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13 7:37 5:13 7:38 5:13 7:39 5:14 7:39 5:14 7:40 5:14 7:40 5:15
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.m  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  8 7:45 5:2  9 7:45 5:3  10 7:45 5:3  11 7:45 5:3  12 7:44 5:3  14 7:44 5:3  15 7:44 5:3  16 7:43 5:3  17 7:43 5:3  18 7:43 5:3  19 7:42 5:4  20 7:42 5:4  21 7:41 5:4  22 7:41 5:4	Rise Set 1. a.m. p.m 2. 7:34 5:54 2. 7:32 5:56 2. 7:31 5:55 2. 7:31 5:55 2. 7:32 5:56 2. 7:32 5:56 2. 7:29 5:55 2. 7:26 6:02 2. 7:24 6:02 2. 7:24 6:02 2. 7:24 6:02 3. 7:29 6:02 4. 7:22 6:00 7. 7:19 6:11 2. 7:16 6:12 2. 7:16 6:12 2. 7:16 6:12 3. 7:11 6:11 2. 7:12 6:10 3. 7:11 6:11 3. 7:11 6:11	Rise Set     a.m. p.m.     4 7:02 6:24     5 7:00 6:25     6 6:59 6:26     6 6:55 6:29     6 6:55 6:29     6 6:55 6:29     6 6:55 6:29     6 6:55 6:30     7 6:58 6:31     7 6:40 6:32     7 7:45 7:35     7 7:45 7:35     7 7:45 7:35     7 7:47 7:36     7 7:47 7:37     7 7:47 7:38     7 7:39 7:39     7 7:30 7:30     7 7:31 7:40     7 7:31 7:44     7 7:31 7:44	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:06 7:59 7:04 8:00 7:01 8:02 6:59 8:03 6:57 8:04 6:56 8:05 6:54 8:06 6:53 8:07 6:52 8:08 6:50 8:09 6:49 8:10 6:48 8:11 6:46 8:12	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:25 8:29 6:24 8:30 6:23 8:30 6:21 8:32 6:20 8:34 6:19 8:35 6:18 8:36 6:17 8:36 6:17 8:37 6:16 8:38	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:50 6:09 8:50 6:09 8:51 6:08 8:52 6:08 8:52 6:08 8:53 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:18 8:53 6:19 8:52 6:19 8:52 6:19 8:52 6:20 8:51 6:21 8:50 6:23 8:49 6:24 8:48 6:24 8:48 6:25 8:47 6:26 8:47	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:35 6:37 8:34 6:38 8:33 6:39 8:32 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:45 8:24 6:46 8:23 6:47 8:21 6:48 8:20 6:48 8:19 6:49 8:18 6:50 8:16 6:51 8:15	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:09 7:43 7:10 7:41 7:11 7:40 7:12 7:38 7:13 7:35 7:14 7:34 7:15 7:32 7:16 7:31 7:17 7:29 7:18 7:27	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:33 7:00 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55 7:38 6:53 7:39 6:52 7:40 6:51 7:41 6:49 7:42 6:48 7:43 6:47 7:44 6:45 7:45 6:44	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20 7:09 5:20 7:10 5:18 7:13 5:18 7:14 5:17 7:15 5:16 7:16 5:16 7:17 5:15	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:32 5:12 7:33 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:38 5:13 7:39 5:14 7:39 5:14 7:40 5:14 7:40 5:15 7:41 5:15
Rise and Set Times for the Sun  Eastern Standard Time	Rise Sel  Day a.m. p.m  1 7:45 5:2  2 7:45 5:2  3 7:45 5:2  4 7:45 5:2  5 7:45 5:2  6 7:45 5:2  7 7:45 5:2  8 7:45 5:2  9 7:45 5:3  10 7:45 5:3  11 7:45 5:3  12 7:44 5:3  13 7:44 5:3  15 7:44 5:3  16 7:43 5:3  17 7:43 5:3  18 7:43 5:3  19 7:42 5:4  20 7:42 5:4  21 7:41 5:4  22 7:41 5:4  23 7:40 5:4	Rise Set 1. a.m. p.m 2. 7:34 5:54 2. 7:32 5:56 2. 7:31 5:55 2. 7:31 5:55 2. 7:32 5:56 2. 7:32 5:56 2. 7:32 6:02 2. 7:24 6:03 2. 7:24 6:03 2. 7:24 6:03 2. 7:25 6:04 2. 7:26 6:03 2. 7:26 6:03 2. 7:27 6:08 2. 7:28 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:09 2. 7:29 6:10 2. 7:10 6:11 2. 7:10 6:11 2. 7:10 6:11 2. 7:10 6:11 2. 7:10 6:11 2. 7:10 6:11	Rise Set     a.m. p.m.     4 7:02 6:24     5 7:00 6:25     6 6:59 6:26     6 6:55 6:29     6 6:55 6:29     6 6:55 6:29     6 6:55 6:30     7 6:58 6:30     7 6:58 6:30     7 6:59 6:31     7 6:40 6:32     7 7:40 7:34     7 7:40 7:38	Rise Set a.m. p.m. 7:16 7:53 7:15 7:53 7:13 7:54 7:12 7:55 7:10 7:56 7:09 7:57 7:07 7:58 7:06 7:59 7:04 8:00 7:03 8:01 7:01 8:02 7:00 8:02 6:59 8:03 6:57 8:04 6:56 8:05 6:54 8:06 6:53 8:07 6:52 8:08 6:50 8:09 6:49 8:10 6:48 8:11 6:46 8:12	Rise Set a.m. p.m. 6:35 8:20 6:34 8:21 6:33 8:22 6:32 8:22 6:31 8:23 6:30 8:24 6:29 8:25 6:28 8:26 6:27 8:27 6:26 8:28 6:24 8:30 6:22 8:31 6:21 8:32 6:20 8:34 6:19 8:35 6:18 8:36 6:17 8:36 6:17 8:36 6:17 8:36 6:17 8:33	Rise Set a.m. p.m. 6:11 8:45 6:10 8:46 6:10 8:47 6:10 8:47 6:10 8:48 6:09 8:48 6:09 8:50 6:09 8:50 6:09 8:51 6:08 8:51 6:08 8:52 6:08 8:52 6:08 8:53 6:09 8:53 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:54 6:09 8:55 6:10 8:55	Rise Set a.m. p.m. 6:13 8:55 6:13 8:55 6:14 8:55 6:14 8:55 6:15 8:54 6:16 8:54 6:16 8:54 6:17 8:53 6:18 8:53 6:19 8:52 6:19 8:52 6:20 8:51 6:21 8:50 6:22 8:50 6:23 8:49 6:24 8:48 6:24 8:48 6:25 8:47 6:26 8:47 6:26 8:47	Rise Set a.m. p.m. 6:34 8:38 6:35 8:37 6:36 8:36 6:37 8:34 6:38 8:33 6:40 8:31 6:41 8:30 6:42 8:29 6:42 8:28 6:43 8:26 6:44 8:25 6:45 8:24 6:46 8:23 6:47 8:21 6:48 8:19 6:49 8:18 6:50 8:16 6:51 8:15 6:52 8:14	Rise Set a.m. p.m. 7:00 7:59 7:01 7:58 7:02 7:56 7:03 7:55 7:03 7:54 7:04 7:52 7:05 7:51 7:06 7:49 7:07 7:47 7:08 7:46 7:09 7:43 7:10 7:41 7:11 7:40 7:12 7:38 7:13 7:35 7:14 7:34 7:15 7:32 7:16 7:31 7:17 7:29 7:18 7:26	Rise Set a.m. p.m. 7:25 7:14 7:26 7:12 7:27 7:11 7:28 7:09 7:29 7:08 7:30 7:06 7:31 7:05 7:31 7:03 7:32 7:02 7:34 6:59 7:34 6:59 7:35 6:58 7:36 6:56 7:37 6:55 7:38 6:53 7:39 6:52 7:40 6:51 7:41 6:49 7:42 6:48 7:43 6:47 7:44 6:45 7:45 6:44 7:46 6:43	Rise Set a.m. p.m. 7:55 6:32 7:56 6:31 7:57 6:30 6:58 5:29 6:59 5:28 7:00 5:27 7:01 5:26 7:02 5:25 7:03 5:24 7:04 5:23 7:05 5:23 7:06 5:22 7:07 5:21 7:08 5:20 7:10 5:18 7:13 5:18 7:14 5:17 7:15 5:16 7:16 5:16 7:16 5:15 7:18 5:15	Rise Set a.m. p.m. 7:26 5:12 7:27 5:12 7:27 5:12 7:28 5:12 7:29 5:12 7:30 5:12 7:31 5:12 7:32 5:12 7:34 5:12 7:34 5:12 7:34 5:12 7:35 5:12 7:36 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:37 5:13 7:38 5:14 7:40 5:14 7:40 5:15 7:41 5:15 7:41 5:16 7:42 5:16
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